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34799 7590 04/29/2004

THOMAS R. FITZGERALD, ESQ.  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Penny P. Clements	(Depositor's name)
<i>Penny P. Clements</i>	(Signature)
July 28, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,211	01/23/2002	Joseph A. Yedinak	90065.022702	5042

TITLE OF INVENTION: IGBT WITH CHANNEL RESISTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/29/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LANDAU, MATTHEW C	2815	257-341000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Thomas R. FitzGerald, Esq.  
 1 Laurence S. Roach, Esq.

2 \_\_\_\_\_  
 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

FAIRCHILD SEMICONDUCTOR CORPORATION

South Portland, Maine

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 1

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- ☐ A check in the amount of the fee(s) is enclosed.
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28-JUL-04

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08/02/2004 SHASSEN2 00000060 10055211

01 FC:1501	1330.00 OP
02 FC:1504	300.00 OP
03 FC:8001	3.00 OP

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